

Headquarters Air Mobility Command



Own It. #CYBER4ME



Cyber Security Awareness Month WEEK 3 – Secure Teleworking and 2-Factor Authentication





"Cybersecurity is central to military readiness and underpins the Department's imperative to secure it critical classified and unclassified information, as well as technologies and programs that enable the lethality of the joint force."

- Secretary of Defense Lloyd Austin

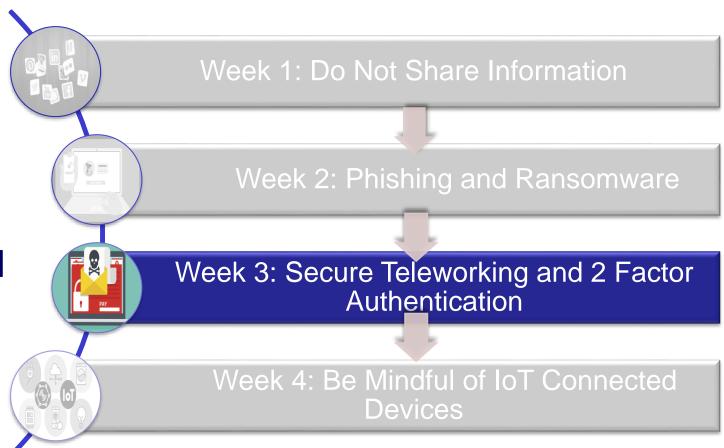


Secretary of Defense Lloyd Austin















PROTECT ONLINE PRESENCE



USE 2-FACTOR AUTHENTICATION

Digitally Adept Airmen Protect Personal And Mission Information From Adversaries



Get Familiar With The Cyber Basics



- We are more connected than ever being "cyber smart" is critical
- Cyber attacks are more sophisticated with increasing frequency & impact
- We can mitigate risks & stay ahead of adversaries with some simple steps





Never Use Public Computers To Log Into Any Accounts



- Take precautions when working from a coffee shop or other public space.
- Keep observable activities as generic and anonymous as possible.



- ✓ Don't leave devices unattended
- ✓ Don't connect to open Wi-Fi hotspots
- ✓ Avoid accessing operational/personal/medical/financial data
- ✓ Don't browse using the device's admin account
- ✓ Don't accept non-initiated pairing attempts
- ✓ Don't use Bluetooth to pass passwords
- ✓ Watch for shoulder surfers



Enable 2-Factor Authentication



2-Factor (multi-factor) Authentication adds a second check to verify your identity when logging into an account

Examples of 2-factor authentication CAC Plus PIN Face ID/finger print Plus Password

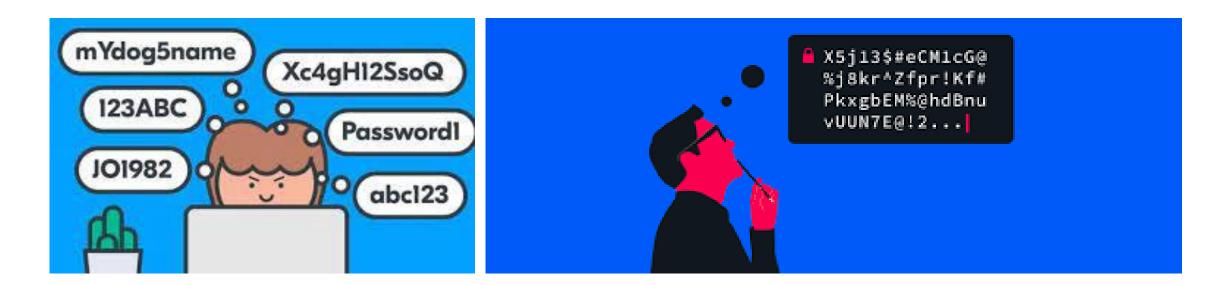




Creating Strong Passwords



- Short passwords are easy to crack.
- Strong passwords are at least 16 characters long with capital and lowercase letters with numbers and symbols.
- Use a password manager to create and store complex passwords.





Perform Software Updates



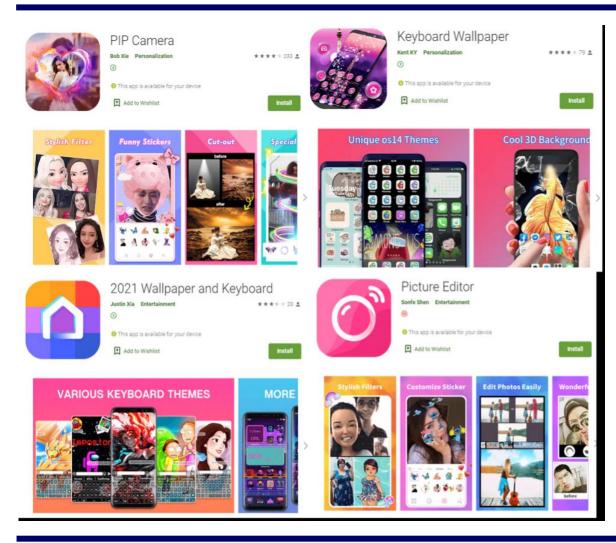
Check your specific device's setting and set to automatic updates.





Do Your Research





Is this safe?

- > Who created the app?
- > What do user reviews say?
- > Privacy & security features?
- > Known vulnerabilities



Check Your Settings









Stay Tuned!!

Week 4 Theme:

Be Mindful of IoT Connected Devices

For more information, please contact your Wing Cybersecurity Office

OI

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